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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/889,324	07/13/2001		Shizuo Akira	31671-173143	2302
26694	7590	05/01/2006		EXAMINER	
VENABLE	LLP		QIAN, CELINE X		
P.O. BOX 3					
WASHINGTON, DC 20045-9998				ART UNIT	PAPER NUMBER
				1636	

DATE MAILED: 05/01/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
SUPPLEMENTAL				
Notice of Allowability	09/889,324 Examiner	AKIRA ET AL.		
Notice of Anomaliney				
	Celine X. Qian Ph.D.	1636		
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERIT herewith (or previously mailed), a Notice of Allowance (PTO NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEI of the Office or upon petition by the applicant. See 37 CFR	S IS (OR REMAINS) CLOSED in this L-85) or other appropriate communica NT RIGHTS. This application is subje	s application. If not includation will be mailed in due	ded course. THIS	
1. This communication is responsive to				
2. The allowed claim(s) is/are 52-55 and 59-65.				
3. Acknowledgment is made of a claim for foreign priora) All b) Some* c) None of the:	rity under 35 U.S.C. § 119(a)-(d) or (f)).		
Certified copies of the priority documents				
2. Certified copies of the priority documents	• •			
3. Copies of the certified copies of the priori	ty documents have been received in	this national stage applic	ation from the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DA noted below. Failure to timely comply will result in ABAND THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		eply complying with the re	equirements	
4. A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) which			NOTICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draft	sperson's Patent Drawing Review (P	TO-948) attached		
1) 🗌 hereto or 2) 📗 to Paper No./Mail Date _				
(b) including changes required by the attached Exam Paper No./Mail Date	niner's Amendment / Comment or in the	he Office action of		
Identifying indicia such as the application number (see 37 Ceach sheet. Replacement sheet(s) should be labeled as such			e back) of	
6. DEPOSIT OF and/or INFORMATION about the cattached Examiner's comment regarding REQUIREM			Note the	
Attachment(s)				
1. Notice of References Cited (PTO-892)		nal Patent Application (PT	O-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-9	948) 6. 🗌 Interview Summ	6. 🗌 Interview Summary (PTO-413),		

Celine X Qian Ph.D. Examiner Art Unit: 1636

Paper No./Mail Date

9. Other ____.

7. X Examiner's Amendment/Comment

8.

Examiner's Statement of Reasons for Allowance

Paper No./Mail Date

of Biological Material

3. Information Disclosure Statements (PTO-1449 or PTO/SB/08),

4. Examiner's Comment Regarding Requirement for Deposit

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Applicant's representative Ann Hobbs on 3/8/06.

The application has been amended as follows:

In the specification, amend the following text:

On page 11, delete "according to any one of the claims 1 to 11" on lines 2-3, lines 12-13, and lines 22-23, "(claim 12)" on line 8, "(claim 13)" on line 18, "(claim 14)" on line 27.

On page 12, delete "according to any one of the claims 1 to 11" on lines 1-2, line 10, line 19, and lines 28-29, "(claim 15)" on line 5, "(claim 16)" on line 14, "(claim 17)" on line 23.

On page 13, delete "according to any one of the claims 1 to 11" on lines 6-7, "according to any one of the claims 12 to 19" on line 13, "according to any one of the claims 12 to 20" on lines 20-21 and line 26, "(claim 18)" on line 3, "(claim 19)" on line 11, "(claim 20)" on line 19, "(claim 21)" on line 24, "(claim 22)" on line 29.

On page 14, delete "according to any one of the claims 12 to 22" on lines 1-2, line 10, lines 13-14, lines 17-18, line 22, lines 25-26, and lines 30-31, "(claim 23)" on line 3, "according to claim 23" on line 5, "(claim 24)" on line 8, "(claim 25)" on line 11, "(claim 26)" on lines 14-15, "(claims 27)" on line 18, "(claim 28)" on line 22, and "(claim 29)" on line 26.

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On page 15, delete "(claim 30)" on line 1, "according to any one of the claims 12 to 28" on line 3, lines 7-8, lines 12-13, and line 17, "(claim 31)" on lines 5-6, "(claim 32)" on line 10, "(claim 33)" on line 15, "(claims 34)" on line 20, "according to any one of the claims 12 to 34 (claim 35)" on line 25, "according to claim 35" on line 27, and "(claim 36)" on line 26.

On page 16, delete "according to claim 35" on line 1, "(claim 37)" on line 3, "according to any one of claims 1 to 11" on line 8, lines 12-13, and line 27, "(claim 38)" on line 9, "(claim 39)" on line 15, "according to claim 38 or 39" on lines 16-17, lines 18-19, and line 21, "(claim 40)" on lines 17-18, "(claim 41)" on line 20, "(claim 42)" on line 22, and "(claim 43)" on line 28.

On page 17, delete "according to any one of the claims 1 to 11" on line 2, "(claim 44)" on line 5, "according to claim 43 or 44" on line 6, lines 12-13, line 15, and line 17, "(claim 45)" on line 8, "according to claim 45" on line 9, "(claim 46)" on line 11, "(claim 47)" on line 14, "(claim 48)" on line 16, and "(claim 49)" on line 18.

On page 18, delete "(claim 50)" on line 1, and "(claim 51)" on line 13. change "interclossed" to intercrossed on line 1 and line 13.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Celine X. Qian Ph.D. whose telephone number is 571-272-0777. The examiner can normally be reached on 9:30-6:00 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Remy Yucel Ph.D. can be reached on 571-272-0781. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Celine X Qian Ph.D. Examiner Art Unit 1636

CELINE QIAN, PH.D. PRIMARY EXAMINER